Receipt date: 11/03/2005





Docket No.: 2257-0255PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jun IDO

Application No.: NEW

Confirmation No.: N/A

Filed: November 3, 2005

Art Unit: N/A

For: DEMODI

DEMODULATION DEVICE AND DEMODULATION METHOD

Examiner: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith

A summary translation of the non-English language' references is enclosed for JP 10-75226, which is also discussed on page 2 of the present Specification.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark

DRA/smt

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Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 3, 2005

D. Richard Anderson Registration No.: 40,439

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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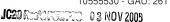
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Receipt date: 11/03/2005



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW / 555530	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	November 3, 2005	
				First Named Inventor	Jun IDO	
				Art Unit	N/A	
(Use as many sheets as necessary)			necessary)	Examiner Name	Not Yet Assigned	
heet	1	of	1	Attorney Docket Number	2257-0255PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( #known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		L.I
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)						Г"
	BA	JP-2001-308760-A	11-02-2001				1	
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	BC	JP-10-075226-A	03-17-1998					٦
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	BE	JP-2002-300131-A	10-11-2002			1		
	BF	JP-2002-261729-A	09-13-2002					

"EXAMINER: Initial II reference considered, whether or not challon is in conformance with MIFE PGO. Dow the through citizen if not in conformance and not considered. Include only of this from with not communication beginner." Applicant in vigorizant invited under designation number (policional). "See florted Codes of USPTO Palent Documents at number (policional)." See florted Codes in the second to the communication of the palent Documents at the communication of the palent document. by the caption of the palent document. See florted Codes in the Empore captain controvers the selection force of the palent document." Kind of document by the caption(see palent) and the palent palen

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, calalog, etc.), date, pagels, volume-issue number(s), publisher, city and/or country where published.	T²		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

'Applicant's unique citation designation number (optional), 'Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Kabir Timory/	Date Considered	09/23/2008
Direct Otto and Male			DRA/smt